

## Digital LCD Thermostat

Ice Air's Digital LCD Thermostat offers an attractive, user friendly thermostat that is quick and easy to configure.

### Key Features:

- 7-Day programmable schedule with: Wake, Away, Home, and Sleep settings
- Configurable for various terminal units including: PTAC, SPAC, FCU, WSHP, and HWCAC.
- Temporary program override
- Permanent program override: operates as a non-programmable thermostat in this mode
- Compressor short cycle protection
- Anti-freeze protection (for hydronic applications)
- Alarm/fault protection

### Standard Functions:

- Modes: Heat, Cool, Auto, Fan Only
- Temperature adjustment
- Fan Speed Adjustments: High, Medium, Low, Auto
- Clock: 12-hour (AM/PM) or 24-hour
- Calendar: Month, Day, Year
- System: On / Off



Model No. **ELA-8842** (PTAC, SPAC, WSHP, HWCAC)  
**ELA-11599** (FCU only)

### Electrical Specifications

Power supply	AC24V/1A/50-60HZ
Control signal output	AC24V/0.5A

### Temperature Ranges

Measurement range	32°F - 99°F
Control range	60°F - 90°F
Operating range	32°F - 122°F

### Physical Data

Size	3.25"
Display type	LCD Liquid Crystal Display
Display dimensions	2" H x 2.5" W
Casing dimensions	4.5" H x 4.5" W
Adjustments	Push buttons